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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2006		Complete if Known	
		Application Number	10/506,327-Conf. #1247
		Filing Date	September 2, 2004
		First Named Inventor	Shingo HIRAMATSU
		Examiner Name	S. D. Priebe
		Art Unit	1633
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Attorney Docket No.	0210-0190PUS1
TOTAL AMOUNT OF PAYMENT		(\$)	450.00

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
☒ Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, **except for the filing fee**
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims 56 - **Extra Claims** 56 **Fee (\$)** **Fee Paid (\$)**
HP = highest number of total claims paid for, if greater than 20.

Indep. Claims 6 - **Extra Claims** 6 **Fee (\$)** **Fee Paid (\$)**
HP = highest number of independent claims paid for, if greater than 3

Multiple Dependent Claims

Fee (\$) **Fee Paid (\$)**

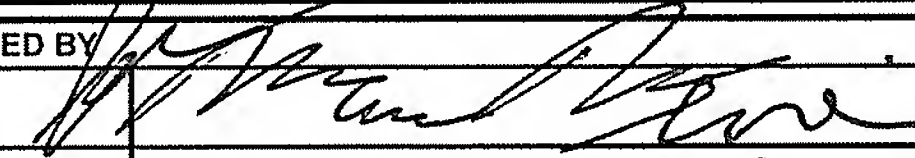
3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets - 100 = / 50 **Number of each additional 50 or fraction thereof** **Fee (\$)** **Fee Paid (\$)**
(round up to a whole number) x

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)
Other (e.g., late filing surcharge): 1252 Extension for response within second month **Fees Paid (\$)** 450.00

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	32,868
Name (Print/Type)	Andrew D. Meikle	Telephone	(703) 205-8000
		Date	March 30, 2007